### Arkadii Galiash

#### Contacts

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### **SUMMARY**

- Sun Certified Java Programmer
- Over 5 years of Java GUI development of trading platforms using Swing
- Strong in object-oriented design
- Extensive experience in BDD (Behaviour-Driven Development) using Cucumber and JBehave
- Good knowledge of JavaScript, Perl and UNIX tools

## PROFESSIONAL SKILLS

- Programming languages: Java SE, shells, Perl, JavaScript, Scala
- Lexer/parser generators: JavaCC, bison(YACC), ANTLR, SableCC, lex
- VCS: CVS, SVN, git
- Tools: vim, IntelliJ IDEA (plugins development), Apache Ant, Maven, Ivy, Atlassian JIRA
- CI: TeamCity, Hudson, Travis
- Testing tools: JUnit, JBehave, Cucumber
- Other: Unix utilities, XML, HTML, XUL

# WORK EXPERIENCE

### Devexperts, St. Petersburg, Russia

Project: Tradable Chart Module Role: Senior Java Developer

**Duration:** Jun/12-present

Design and develop chart component (both client and server side) for standalone Java trading platform, implement technical analysis indicators.

Used technologies and tools: Java 7, IntelliJ IDEA, Maven, Spring, SVN, JUnit, JBehave, Atlassian JIRA, TeamCity.

**Project:** ThinkOrSwim Chart Module

Role: Java Developer Duration: Sep/07-May/12

Designed and developed DSL ( ThinkScript ) for stock market traders. Also developed GUI on Swing, wrote unit and integration tests, SVN hooks.

Used technologies and tools: Java, JavaCC, ObjectWeb ASM, IntelliJ IDEA, Apache Ant, CVS, SVN, JUnit, Atlassian JIRA, TeamCity.

### Smirnov Scientific Research Institute in Mathematics and Mechanics , St. Petersburg State University

Project: Make2NetBeans
Role: Junior Java Developer

**Duration:** Dec/06-Apr/07

Developed NetBeans plugin ( Make2NetBeans ) for conversion of GNU make-based

projects to NetBeans projects.

Used technologies and tools: Java, ANTLR.

**EDUCATION** 2004-2009

Master degree, Computer Science department The Faculty of Mathematics And Mechanics

St. Petersburg State University

**CERTIFICATES** 2008 - Sun Certified Programmer for the Java Platform, SE 6

2007 - Sun Certified Programmer for the Java Platform, SE 5

coursera account

OPEN SOURCE github account

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